



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Graham F. McDearmon et al. GROUP: 2858

SERIAL NO.: 10/621,811

EXAMINER:

FILED: July 17, 2003

DOCKET NO.: TIMK 8428U1

FOR: APPARATUS AND METHOD FOR ABSOLUTE ANGULAR POSITION

SENSING

St. Louis, Missouri February 12, 2004

Mail Stop IDS Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO §1.97 AND § 1.98

Sir:

The information, patents and/or literature references listed on the attached Form PTO-1449, copies of which are enclosed, may be relevant to the examination of this application.

Pursuant to 37 CFR § 1.97(e), the undersigned attorney hereby certifies that to the best of his information and belief that the 4 references cited on Form PTO 1449 were first cited in a communication from the European Patent Office; that the communication pertains to International Patent Application PCT/US03/22195 that is related to U.S. Application No. 10/621,811, and is the counterpart of that United States application; and that the European Patent Officer dispatched the search report not more than three months ago. *Therefore, no fee is due.*

The communication from the European Patent Office is likewise submitted herewith to show the degree of relevance accorded the individual references. Specifically, section C on pages 1 and 2 of the International Search Report identifies the category of relevance for each reference cited and claimed. The claims of the International application generally correspond to the original claims in the U.S. application. According to MPEP 609 III A(3), this identification of relevance satisfies the requirements of 37 CFR § 1.98 for a concise explanation of foreign language documents.

The Commissioner is hereby authorized to charge any additional fees or credit overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account 162201. *Duplicate copies of this sheet are enclosed*.

Date: February 12, 2004

Respectfully submitted,

Douglas E. Warren, Registration No. 52,344

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop IDS Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450 on February 12, 2004

Douglas E. Warren, Reg. No. 52,344

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Sheet 1 of 1

FORM PTO-1449 U.S. DEPAR		ATTY. DOCKET	SERIAL NO.:
OF COMMERCE, PATENT AND TRADEMARK	OFFICE	NO.: TIMK 8428U1	10/621,811
INFORMATION DISCLOSURE		APPLICANT: Graham	F. McDearmon et al.
STATEMENT BY APPLICANT			
(Use several sheets if necessary)] [Filing Date: 07/17/2003	Group: 2858

U.S. PATENT DOCUMENTS

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Examiner Initial	Document Number								Kind Code	Patent Issue Date OR	Name
										US App. Pub. Date OR	
										US Non-Published Application Filing Date	
	US	5	2	4	3	1	8	7		09/07/1993	Hettlage
	US	4	7	8	5	2	4	2		11/15/1988	Vaidya et al.
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FOREIGN PATENT DOCUMENTS

Examiner										Transla	tion
Initial	Do	cui	mer	nt N	uml	oer		Date	Country	Yes	No
	4 4 0 0 6 1 6 A1				1	6 A1	07/13/195	Germany		Х	
	0	4	1	1	0	7	27	04/13/1992	Japan		Х
	1										

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINE	ĒR		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)